bio-protocol Preprint

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The luciferase reporter Sec UGA read through assay

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An abbreviated version of this protocol was published in Science in Jun 2022

Structure of the mammalian ribosome as it decodes the selenocysteine UGA codon

DOI: 10.1126/science.abg3875

Related files

Bio-protocol Luciferase reporter SEC UGA read through assay_final.docx

How to cite:(Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Killam, B. , Simonović, M. and Copeland, P. R.(2022). The luciferase reporter Sec UGA read through assay. Bio-protocol Preprint. bio-protocol.org/prep1849.
2. Hilal, T., Killam, B. Y., Grozdanović, M., Dobosz-Bartoszek, M., Loerke, J., Bürger, J., Mielke, T., Copeland, P. R., Simonović, M. and Spahn, C. M. T.(2022). Structure of the mammalian ribosome as it decodes the selenocysteine UGA codon. Science 376(6599). DOI: 10.1126/science.abg3875

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